**Restklassen**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| a) Die ganzen Zahlen kann man aufteilen in …

|  |  |
| --- | --- |
| **gerade** | **ungerade** |
| … | … |
| 10 | 9 |
| 8 | 7 |
| 6 | 5 |
| 4 | 3 |
| 2 | 1 |
| 0 | -1 |
| -2 | -3 |
| -4 | -5 |
| -6 | -7 |
| … | … |

 | b) Eine andere Aufteilung ist …

|  |  |  |
| --- | --- | --- |
| … | … | … |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| 0 | 1 | 2 |
|  |  |  |
|  |  |  |
| … | … | … |

Vervollständige die Tabelle.In welche Spalte gehören die Zahlen 31; 516; 1000?Wie kann man diese Aufteilung beschreiben? |

c) Eine weitere Aufteilung ist …

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| … | … | … | … | … | … |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| 0 | 1 | 2 | 3 | 4 | 5 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| … | … | … | … | … | … |

Vervollständige die Tabelle.

In welche Spalte gehören die Zahlen 31; 516; 1000?

Wie kann man diese Aufteilung beschreiben?